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- (71) Applicant (*for all designated States except US*): **MERCK & CO., INC.** [US/US]; 126 East Lincoln Avenue, Rahway, NJ 07065-0907 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): **BIBA, Mir-linda** [US/US]; 126 East Lincoln Avenue, Rahway, NJ 07065-0907 (US). **COLLINS, Paul Compton** [US/US]; 126 East Lincoln Avenue, Rahway, NJ 07065-0907 (US). **WELCH, Christopher Joseph** [US/US]; 126 East Lincoln Avenue, Rahway, NJ 07065-0907 (US). **CONLON, David, A.** [US/US]; 126 East Lincoln Avenue, Rahway, NJ 07065-0907 (US).
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(54) Title: REMOVAL OF ALDEHYDE IMPURITY BY REACTIVE POLYSTYRENE RESIN

(57) Abstract: A purification method in the preparation of a substituted 8-arylquinoline, wherein the aryl group at the 8-position contains a substituent substituted-alkenyl group, utilizes a polystyrene-based sulfonylhydrazine reactive resin to remove an aldehyde impurity.